INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference P200201474 WO	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/4)								
International application No. PCT/DK 03/00736	International filing date (day/mor 30.10.2003	hth/year) Priority date (day/month/year) 31.10.2002							
International Patent Classification (IPC) or A61F5/448	both national classification and IPC								
Applicant COLOPLAST A/S ET AL.									
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.									
2. This REPORT consists of a total	2. This REPORT consists of a total of 4 sheets, including this cover sheet.								
heen amended and are th	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).								
These annexes consist of a total of sheets.									
3. This report contains indications	relating to the following items:								
I ☑ Basis of the opinion									
II 🗆 Priority	•								
III Non-establishment of	of opinion with regard to novelty,	inventive step and industrial applicability							
IV ☐ Lack of unity of inve	ntion								
V ⊠ Reasoned statemer citations and explan	t under Rule 66.2(a)(ii) with rega ations supporting such statemer	ard to novelty, inventive step or industrial applicability; at							
VI Certain documents	cited								
	e international application								
VIII Certain observation	VIII Certain observations on the international application								
Date of submission of the demand		Date of completion of this report							
13.03.2004	01.0	9.2004							
Name and mailing address of the Internal preliminary examining authority:	lonal . Autho	orized Officer							
European Patent Office D-80298 Munich Hedels, B									
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International application No.

PCT/DK 03/00736

1. 1	Basi	s of	the	re	por	t
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1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Description, Pages								
	1-12	2	as originally filed						
	Cla	Claims, Numbers							
	1-10	0	as originally filed						
	Dra	wings, Sheets							
	1/1		as originally filed						
2.	With lang	n regard to the langu guage in which the int	regard to the language , all the elements marked above were available or furnished to this Authority in the age in which the international application was filed, unless otherwise indicated under this item.						
	The	These elements were available or furnished to this Authority in the following language: , which is:							
		the language of a tra	anslation furnished for the purposes of the international search (under F	lule 23.1(b)).					
		the language of publ	lication of the international application (under Rule 48.3(b)).						
		the language of a tra Rule 55.2 and/or 55.	anslation furnished for the purposes of international preliminary examina 3).	ation (under					
3.	With inte	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the nternational preliminary examination was carried out on the basis of the sequence listing:							
		contained in the inte	rnational application in written form.						
		filed together with th	e international application in computer readable form.	•					
		furnished subsequer	ntly to this Authority in written form.						
		The statement that t listing has been furn	he information recorded in computer readable form is identical to the wished.	itten sequence					
4.	The	e amendments have resulted in the cancellation of:							
		the description,	pages:						
		the claims,	Nos.:						
		the drawings,	sheets:						





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5. This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

- 6. Additional observations, if necessary:
- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- 1. Statement

Novelty (N)

Yes: Claims
No: Claims
Inventive step (IS)

Yes: Claims
1-10
No: Claims
Industrial applicability (IA)

Yes: Claims
1-10
No: Claims

2. Citations and explanations

see separate sheet



INTERNATIONAL PRELIMINARY Inter EXAMINATION REPORT - SEPARATE SHEET

International application No. PCT/DK03/00736

Concerning section V.:

1. An ostomy device and an ostomy collecting bag as defined in the preamble of the independent claims 1 and 9, respectively, is disclosed in EP-A-0 793 951 (D1).

The problem of the invention was to provide an ostomy device and an ostomy bag providing an adhesive coupling between the body portion and the bag such that deformations and tearing out of flange material of the body part and the bag are prevented.

This problem is solved in that a further flexible layer is placed between the adhesive and the flange of the bag with the tensile strength of the flexible layer being lower than the tensile strength of the flange of the base plate and the flange of the bag, said flexible bag having a yield strength exceeding the adhesive strength of the adhesive.

These features are novel and they cannot be derived in an obvious manner from the cited documents.

Moreover, such an ostomy device and collecting bag are industrially applicable such that all the requirements of Art. 33(2)-(4) PCT are met.

- 2. The dependent claims 2-8 define particular embodiments of the invention according to claim 1 and claim 10 defines the utilisation of the bag according to claim 9. Thus, these claims also meet the requirements of Art. 33(2)-(4) PCT.
- 3. D1 should in addition have been indicated in the description (Rule 5.1 (a) (ii)).